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## Constellation Name: KK Telescopii

Superhumps in Cataclysmic Binaries. XXIV. Twenty More Dwarf Novae — Joseph Patterson, John R. Thorstensen, Jonathan Kemp, David R. Skillman, Tonny Vanmunster, David A. Harvey, Robert A. Fried, Lasse Jensen, Lewis M. Cook, Robert Rea, Berto Monard, Jennie McCormick, Fred Velthuis, Stan Walker, Brian Martin, Greg Bolt, Elena Pavlenko, Darragh O'Donoghue, Jerry Gunn, Rudolf Novák, Gianluca Masi, Gordon Garradd, Neil Butterworth, Thomas Krajci, Jerry Foote, and Edward Beshore; 115(813), 1308–1329

## Constellation Name: BC Ursae Majoris

Superhumps in Cataclysmic Binaries. XXIV. Twenty More Dwarf Novae — Joseph Patterson, John R. Thorstensen, Jonathan Kemp, David R. Skillman, Tonny Vanmunster, David A. Harvey, Robert A. Fried, Lasse Jensen, Lewis M. Cook, Robert Rea, Berto Monard, Jennie McCormick, Fred Velthuis, Stan Walker, Brian Martin, Greg Bolt, Elena Pavlenko, Darragh O'Donoghue, Jerry Gunn, Rudolf Novák, Gianluca Masi, Gordon Garradd, Neil Butterworth, Thomas Krajci, Jerry Foote, and Edward Beshore; 115(813), 1308–1329

#### Constellation Name: HV Virginis

Superhumps in Cataclysmic Binaries. XXIV. Twenty More Dwarf Novae — Joseph Patterson, John R. Thorstensen, Jonathan Kemp, David R. Skillman, Tonny Vanmunster, David A. Harvey, Robert A. Fried, Lasse Jensen, Lewis M. Cook, Robert Rea, Berto Monard, Jennie McCormick, Fred Velthuis, Stan Walker, Brian Martin, Greg Bolt, Elena Pavlenko, Darragh O'Donoghue, Jerry Gunn, Rudolf Novák, Gianluca Masi, Gordon Garradd, Neil Butterworth, Thomas Krajci, Jerry Foote, and Edward Beshore: 115(813), 1308–1329

# Constellation Name: BW Vulpeculae

No Random Cycle-to-Cycle Period Changes in the β Cephei Star BW Vulpeculae — John R. Percy, Vince Velocci, and Christiaan Sterken; **115**(807), 626–627

#### Henry Draper Number: HD 209458

Spectrophotometry with a Transmission Grating for Detecting Faint Occultations — M. A. Kenworthy and P. M. Hinz; 115(805), 322–333

#### Alphanumeric: 2MASS J07003664+3157266

Serendipitous Discovery and Parallax of a Nearby L Dwarf — John R. Thorstensen and J. Davy Kirkpatrick; 115(812), 1207–1210

#### Alphanumeric: RX J1155.4-5641

Superhumps in Cataclysmic Binaries. XXIV. Twenty More Dwarf Novae — Joseph Patterson, John R. Thorstensen, Jonathan Kemp, David R. Skillman, Tonny Vanmunster, David A. Harvey, Robert A. Fried, Lasse Jensen, Lewis M. Cook, Robert Rea, Berto Monard, Jennie McCormick, Fred Velthuis, Stan Walker, Brian Martin, Greg Bolt, Elena Pavlenko, Darragh O'Donoghue, Jerry Gunn, Rudolf Novák, Gianluca Masi, Gordon Garradd, Neil Butterworth, Thomas Krajci, Jerry Foote, and Edward Beshore; 115(813), 1308–1329

## Alphanumeric: SDSS J132723.39+652854.2

Investigating the Sloan Digital Sky Survey Cataclysmic Variable SDSS J132723.39+652854.2 — Michael A. Wolfe, Paula Szkody, Oliver J. Fraser, Lee Homer, Sam Skinner, and Nicole M. Silvestri; **115**(811), 1118–1123

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## Stars: Kinematics

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# Stars: Neutron

Simultaneous ASCA and Hubble Space Telescope/GHRS Observations of Cygnus X-2/V1341 Cygni — S. D. Vrtilek, J. C. Raymond, B. Boroson, R. McCray, A. Smale, T. Kallman, and F. Nagase; 115(811), 1124–1134

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#### **Stars: Oscillations**

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- From Molecular Cores to Planet-forming Disks: An SIRTF Legacy Program Neal J. Evans II, Lori E. Allen, Geoffrey A. Blake, A. C. A. Boogert, Tyler Bourke, Paul M. Harvey, J. E. Kessler, David W. Koerner, Chang Won Lee, Lee G. Mundy, Philip C. Myers, Deborah L. Padgett, K. Pontoppidan, Anneila I. Sargent, Karl R. Stapelfeldt, Ewine F. van Dishoeck, Chadwick H. Young, and Kaisa E. Young: 115(810), 965–980
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- Classifications of the Host Galaxies of Supernovae, Set II Sidney van den Bergh, Weidong Li, and Alexei V. Filippenko; 115(813), 1280–1288
- On the Progenitor of the Type II-Plateau Supernova 2003gd in M74 Schuyler D. Van Dyk, Weidong Li, and Alexei V. Filippenko; 115(813), 1280–1295

## Stars: Supernovae: Individual

## Alphanumeric: SN 1985F

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# Alphanumeric: SN 1986G

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— P. Candia, K. Krisciunas, Nicholas B. Suntzeff, D. González,
J. Espinoza, R. Leiton, A. Rest, R. C. Smith, J. Cuadra, T. Tavenner,
C. Logan, K. Snider, M. Thomas, A. A. West, G. González,
S. González, M. M. Phillips, N. C. Hastings, and R. McMillan;
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# Alphanumeric: SN 1991T

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#### Alphanumeric: SN 1991bg

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#### Alphanumeric: SN 1994D

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# Alphanumeric: SN 1994I

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# Alphanumeric: SN 1997br

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#### Alphanumeric: SN 1998Y

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# Alphanumeric: SN 1998bw

Optical Photometry and Spectroscopy of the SN 1998bw-like Type Ic Supernova 2002ap — Ryan J. Foley, Marina S. Papenkova, Brandon J. Swift, Alexei V. Filippenko, Weidong Li, Paolo A. Mazzali, Ryan Chornock, Douglas C. Leonard, and Schuyler D. Van Dyk: 115(812), 1220–1235

#### Alphanumeric: SN 1999aa

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J. Espinoza, R. Leiton, A. Rest, R. C. Smith, J. Cuadra, T. Tavenner,
C. Logan, K. Snider, M. Thomas, A. A. West, G. González,
S. González, M. M. Phillips, N. C. Hastings, and R. McMillan;
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# Alphanumeric: SN 1999ac

- Optical and Infrared Photometry of the Unusual Type Ia Supernova 2000ex P. Candia, K. Krisciunas, Nicholas B. Suntzeff, D. González, J. Espinoza, R. Leiton, A. Rest, R. C. Smith, J. Cuadra, T. Tavenner, C. Logan, K. Snider, M. Thomas, A. A. West, G. González, S. González, M. M. Phillips, N. C. Hastings, and R. McMillan; 115(805), 277–294
- SN 2002cx: The Most Peculiar Known Type Ia Supernova Weidong Li, Alexei V. Filippenko, Ryan Chornock, Edo Berger, Perry Berlind, Michael L. Calkins, Peter Challis, Chris Fassnacht, Saurabh Jha, Robert P. Kirshner, Thomas Matheson, Wallace L. W. Sargent, Robert A. Simcoe, Graeme H. Smith, and Gordon Squires; 115(806), 453–473

#### Alphanumeric: SN 1999an

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## Alphanumeric: SN 1999aw

Optical and Infrared Photometry of the Unusual Type la Supernova 2000cx — P. Candia, K. Krisciunas, Nicholas B. Suntzeff, D. González, J. Espinoza, R. Leiton, A. Rest, R. C. Smith, J. Cuadra, T. Tavenner, C. Logan, K. Snider, M. Thomas, A. A. West, G. González, S. González, M. M. Phillips, N. C. Hastings, and R. McMillan; 115(805), 277–294

#### Alphanumeric: SN 1999br

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## Alphanumeric: SN 1999bu

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#### Alphanumeric: SN 1999bx

A Search for Core-Collapse Supernova Progenitors in *Hubble Space Telescope* Images — Schuyler D. Van Dyk, Weidong Li, and Alexei V. Filippenko; **115**(803), 1–20

#### Alphanumeric: SN 1999dn

A Search for Core-Collapse Supernova Progenitors in *Hubble Space Telescope* Images — Schuyler D. Van Dyk, Weidong Li, and Alexei V. Filippenko; 115(803), 1–20

# Alphanumeric: SN 1999ec

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#### Alphanumeric: SN 1999ee

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C. Logan, K. Snider, M. Thomas, A. A. West, G. González,
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#### Alphanumeric: SN 1999em

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#### Alphanumeric: SN 1999ev

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# Alphanumeric: SN 1999ex

Optical Photometry and Spectroscopy of the SN 1998bw-like Type Ic Supernova 2002ap — Ryan J. Foley, Marina S. Papenkova, Brandon J. Swift, Alexei V. Filippenko, Weidong Li, Paolo A. Mazzali, Ryan Chornock, Douglas C. Leonard, and Schuyler D. Van Dyk; 115(812), 1220–1235

### Alphanumeric: SN 1999gp

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J. Espinoza, R. Leiton, A. Rest, R. C. Smith, J. Cuadra, T. Tavenner,
C. Logan, K. Snider, M. Thomas, A. A. West, G. González,
S. González, M. M. Phillips, N. C. Hastings, and R. McMillan;
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#### Alphanumeric: SN 2000C

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#### Alphanumeric: SN 2000bk

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J. Espinoza, R. Leiton, A. Rest, R. C. Smith, J. Cuadra, T. Tavenner,
C. Logan, K. Snider, M. Thomas, A. A. West, G. González,
S. González, M. M. Phillips, N. C. Hastings, and R. McMillan;
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# Alphanumeric: SN 2000cx

Optical and Infrared Photometry of the Unusual Type la Supernova 2000cx — P. Candia, K. Krisciunas, Nicholas B. Suntzeff, D. González, J. Espinoza, R. Leiton, A. Rest, R. C. Smith, J. Cuadra, T. Tavenner, C. Logan, K. Snider, M. Thomas, A. A. West, G. González, S. González, M. M. Phillips, N. C. Hastings, and R. McMillan; 115(805), 277–294

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# Alphanumeric: SN 2000ds

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# Alphanumeric: SN 2000ew

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#### Alphanumeric: SN 2001B

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#### Alphanumeric: SN 2001ai

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#### Alphanumeric: SN 2001ba

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J. Espinoza, R. Leiton, A. Rest, R. C. Smith, J. Cuadra, T. Tavenner,
C. Logan, K. Snider, M. Thomas, A. A. West, G. González,
S. González, M. M. Phillips, N. C. Hastings, and R. McMillan;
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#### Alphanumeric: SN 2001ci

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#### Alphanumeric: SN 2001du

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#### Alphanumeric: SN 2001el

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J. Espinoza, R. Leiton, A. Rest, R. C. Smith, J. Cuadra, T. Tavenner,
C. Logan, K. Snider, M. Thomas, A. A. West, G. González,
S. González, M. M. Phillips, N. C. Hastings, and R. McMillan;
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#### Alphanumeric: SN 2001is

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